

## IN THE CLAIMS

Please amend the claims as follows:

1. (Currently amended): An advanced healthcare system for processing a number of clients in a client-driven and timely manner as the clients visit and proceed through a healthcare facility while providing quality healthcare at lower costs comprising:

a healthcare facility including at least a client station, a business station, a nurse station, and a practitioner station ~~located in close proximity~~ inside said healthcare facility to ~~allow~~ which the clients to walk inside the facility during the healthcare process to each of said stations;

a computer network having at least one central system computer with a computer readable medium;

a system computer program residing in said computer readable medium including instructions embodied in computer readable code for soliciting client information from a client at said client station regarding the client's health complaints and symptoms through a series of medical queries;

a real-time client record residing in said computer readable medium containing the client information in computer readable code;

a plurality of said client stations inside the healthcare facility for receiving clients entering the facility having computer terminals connected in said computer network, ~~an~~ input devices located at said client stations connected to said computer terminal for receiving information input from ~~inputting the clients information to originate~~ create said client records, and an identification input device at each said client

station for ~~generating~~ inputting a computer readable client ID code ~~input~~ into said client record identifying the client and operatively associating the client with the respective client record, and a client station display monitor at said client station for displaying said medical queries whereupon client responses to said queries are input into said client record;

said computer program directing the client to said business station within ~~in~~ said healthcare facility after responding to said medical queries;

said business station having an identification input device for accessing the client record by the client, and a terminal for generating client insurance and business information for input into said client record in the form of computer readable business data and, establishing a level of service to be provided to the client while at said healthcare facility;

said computer program directing the client to an appropriate station within the healthcare facility depending on the responses to said medical queries and the level of service established after responding to said medical queries and providing said insurance and business information;

said nurse station receiving the client after visiting said client and business stations inside the healthcare facility; said nurse station having a computer terminal connected in said computer network with an identification input device for inputting the client's ID code to access ~~accessing~~ said client record by said client while said client is present at the nurse station and collecting vital signs and other laboratory information from the client, and a nurse station input for inputting said information into

said client record, once accessed by said client using said ID code, in the form of lab data; and

said practitioner station at which a number of medical practitioners may be stationed for receiving the clients inside the healthcare facility after visiting one of said business ; and nurse, ~~and alternative therapy~~ stations while at said healthcare facility, said practitioner station having a computer terminal connected in said computer network with an identification input device for inputting said ID code to access ~~accessing~~ said client record by said client while said client is present at the practitioner station, and a display monitor for displaying said client record to one of the practitioners and the client during examination, and a practitioner station input device for inputting exam data originating at said practitioner station for being input into said client record, once accessed by said client using said ID code, from said practitioner station;

whereby an integrated healthcare system is provided for processing a number of clients with increased client participation and education facilitating controlled cost and quality healthcare.

2. (Canceled)

3. (Canceled)

4. (Previously amended): The system of claim 1 wherein said identification device comprises a fingerprint sensor for sensing the finger print of the client as said ID code.

5. (Original): The system of claim 1 wherein said practitioner station includes a plurality of examination rooms each being equipped with a computer

terminal, display monitor, an input device for inputting said exam data, and an identification device for identifying the client to access said client record.

6. (Original): The system of claim 1 including an alternative therapy station where the client may review alternative therapy options, and a computer terminal connected to said system computer for generating options data representing recommended alternative therapies including one of naturopathic, acupuncture, chiropractic, massage, and dietetic remedies for input into said client record.

7. (Original): The system of claim 1 including a printed, take-home report based on said client record generated by said system computer upon termination of the client process in the facility for the client to take home.

8. (Original): The system of claim 1 wherein said nurse station comprises a plurality of blood-drawing desks at which client blood samples are drawn, and at least one computerized machine for analyzing the blood samples taken from the clients, and said computerized machine is connected in said network with said system computer for directly inputting the results of the analyses of the samples into said client records.

9. (Original): The system of claim 8 wherein said nurse station comprises a plurality of computerized blood analysis machines.

10. (Original): The system of claim 8 wherein said computerized machine includes one of a hematology machine, blood pressure, pulse and temperature machine, and blood chemistry analyses machine connected directly to said system computer for direct input of said lab data.

11. (Original): The system of claim 1 wherein each of said client station, nurse station, and practitioner station comprises a finger insert sensor for reading the

fingerprint of the client for generating an ID code for accessing the client record at each said station.

12. (Original): The system of claim 1 including an emporium station having a store section for the purchase of health supplements, said emporium station having a computer terminal connected in said network for accessing said client record so that collaborative purchase decisions may be made while reviewing the client record, and said emporium station including an emporium station input for inputting purchase data into said client record.

13. (Original): The system of claim 12 wherein said emporium station comprises an auditorium section where the client may view, or participate in, educational classes.

14. (Original): The system of claim 1 wherein said system computer program includes a series of questions that prompt a response from the client regarding the reasons for the client's visit and health complaints.

15. (Original): The system of claim 14 wherein said computer program instructions prompt a "yes" or "no" response from the client in regard to the questions regarding the reasons for the client's visit and health complaints.

16. (Currently amended): An advanced healthcare system for processing a number of clients in a client-driven and timely manner as the clients visit and proceed through a healthcare facility while providing quality healthcare at lower costs comprising:

a healthcare facility including at least a client station, a nurse station, and a practitioner station ~~located within easy walking distance to allow clients to quickly~~ inside the facility to which the clients walk to receive healthcare services;

a computer network having at least one central system computer with a computer readable medium accessible at said client station, nurse station, and practitioner station;

a system computer program residing in said computer readable medium including instructions embodied in computer readable code for creating a real-time client record in computer readable code containing business and healthcare information of clients;

client data input into said client record including client responses to questions regarding the client's health state;

said computer program including computer readable instructions for generating diagnostic information regarding possible diagnoses of the client's health state based on said client data, establishing at least one of a level of visit , services, and selection of pre-priced medical packages to be provided by said healthcare facility;

said computer program directing said client inside said facility to one of said nurse ~~or~~ and practitioner stations within said healthcare facility depending on one of said client data, level of visit, services, and selected medical package;

said nurse station inside the facility for receiving said client from said client station ~~or said practitioner station~~ having a computer terminal networked with said system computer;

lab data input into said client record once retrieved by said client using an ID code at said nurse station which includes the client's vital signs and other clinical information;

said practitioner station receiving said client inside the facility from either said client station ~~or~~ and said nurse station having a computer terminal networked with said system computer; and a display monitor for displaying said client record to a medical practitioner and the client during examination for joint collaboration; and

exam data input into said client record once retrieved by said client using an ID code at said practitioner station including clinical and prescription information from said practitioner;

whereby an integrated healthcare system is provided for processing a number of clients with increased client participation and education facilitating controlled cost and quality healthcare.

17. (Previously amended): The system of claim 16 including business information data input into said client record at a business station which includes client insurance and business information in computer readable form.

18. (Previously amended): The system of claim 1 including an ID input device for generating in computer readable form said ID code; said ID code being input into said client record identifying the client and operatively associating the client with the respective client record.

19. (Original): The system of claim 18 wherein said ID code comprises finger print data identifying the client.

20. (Original): The system of claim 18 including an ID input device for inputting said ID code from each of a client station, nurse station, and practitioner station for accessing said client record at each said station to input said client data, lab data, and exam data, respectively.

21. (Previously amended): The system of claim 16 including alternative therapy option data input into said client record in computer readable form representing recommended alternative therapies including one of naturopathic, acupuncture, chiropractic, massage, and dietetic remedies input into said client record.

22. (Previously amended): The system of claim 16 wherein said lab data includes blood count and blood chemistry data input into said client record in computer readable form from remote computerized machines connected in said computer network with said system computer.

23. (Previously amended): The system of claim 16 including health supplement data input into said client record in computer readable form from an emporium station representing health supplements purchased at said emporium station.

24. (Previously amended): The system of claim 16 wherein said system computer program includes a series of questions that prompt a "yes" or "no" response from the client regarding the client's health state.

25. (Currently amended) An integrated healthcare process for processing a number of clients in a client driven and timely manner as the clients visit and proceed through a healthcare facility while providing quality healthcare at low cost comprising:

providing a healthcare facility including at least two of a client station, a nurse station, and a practitioner station inside the healthcare facility;



providing a computer network, including at least one central system computer having a system computer program for soliciting client information from a client inside the facility and creating a real-time client record accessible by the client as the client proceeds through the facility from station to station for healthcare;

initially creating a client record for a first time client by inputting client information and a client identification (ID) code into a client record data base at said client station inside the facility, and said client subsequently accessing said client record on a subsequent visit at one of said stations inside the healthcare facility by inputting said client ID code into a computer terminal at one of said stations to access said client record so that at least one of the client, a nurse, or a practitioner can add information to said client record only after said client has ~~retrieved~~ accessed said client record using said client ID code;

displaying a series of questions regarding the client's health state on a display monitor at said client station inside the facility, and inputting responses to the questions from said client station into said client record, and directing said client to an appropriate station based on the client's responses to the questions;

~~said client~~ accessing said client record at said nurse station inside the facility by inputting said ID code, and conducting tests and blood work on the client at the nurse station and inputting information regarding the client's vital signs and other laboratory information into said client record while said client is at said nurse station;

~~said client~~ accessing said client record at said practitioner station inside the facility by inputting the client's ID code and displaying said client record jointly to a medical practitioner and said client for joint consultation;

inputting exam data at said practitioner station representing healthcare information and prescriptions, if needed, collaboratively decided upon at the practitioner station;

whereby an integrated healthcare process is provided for processing a number of clients with client participation and education facilitating an increased quality of health claim.

26. (Original): The process of claim 25 including inputting said client ID code from said client station, nurse station, and practitioner station by utilizing a fingerprint identification of the client.

27. (Original): The process of claim 25 including accessing said client record at an alternative therapy station by inputting said client's ID code and inputting alternative therapy choices including one of naturopathic, acupuncture, chiropractic, massage, and dietetic therapies into said client record based upon the client's decisions at said alternative therapy station.

28. (Previously amended): The process of claim 25 including inputting blood analyses data directly from computerized machines into said client records at one of said client, nurse, and practitioner stations.

29. (Original): The process of claim 25 including inputting the client's choices of nutritional supplements into client record selected by the client at an emporium station based on the client's review of said client record at the emporium station.

30. (Original): The process of claim 25 including displaying a series of diagnostic questions regarding predetermined health and disease states on a display for

the client to respond to, and inputting the client's responses to the questions from said client station into the client record.

31. (Original): The process of claim 30 including processing the said client responses on the system computer and generating diagnostic data representing possible diagnoses of the client's health state and displaying said diagnostic data at said practitioner station for review by the medical practitioner and the client